



**INFORMATION DISCLOSURE  
STATEMENT  
BY APPLICANT**

(Use several sheets if necessary)

Docket Number:  
ACE-00101.P.1.1-US

Application Number:  
10/705,447

Applicant:  
XU

Filing Date:  
November 10, 2003

Group Art Unit:  
1744

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
/NAB/	P1	2003/0166015	9/2003	Zarowitz et al			
	P2	2004/0091397	5/2004	Picard			
	P3	2004/0146849	7/2004	Huang et al			
	P4	3,890,201	6/1975	Cady			
	P5	5,187,096	2/1993	Giaever et al			
	P6	5,514,555	5/1996	Springer et al			
	P7	5,601,997	2/1997	Tchao			
	P8	5,766,934	6/1998	Guisseppi- Elie			
	P9	6,596,499	7/2003	Jalink			
	P10	6,723,523	4/2004	Lynes et al			
/NAB/	P11	7,192,752	3/2007	Xu et al			
	P12						

Examiner  
Signature

/Nathan Bowers/

Date  
Considered

08/10/2007

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation	
							YES	NO
/NAB/	F1	1 138 758 A1	4/2001	EP	X	X		
	F2							
	F3							
	F4							
	F5							
	F6							

OTHER DOCUMENTS (Including Author, Date, Pertinent Pages, Etc.)		
EXAMINER INITIALS		CITATION
/NAB/	D1	PCT International Preliminary Report on Patentability for PCT/US2005/034561, 9/2006
	D2	PCT International Preliminary Report on Patentability for PCT/US2005/027943, 3/2007
	D3	PCT International Search Report and Written Opinion for PCT/US2005/027943, 3/2007
	D4	EP supplementary Search Report for EP 03748948.1 (from PCT/US2003/22557), 3/2007
	D5	Mohr et al., Performance of a thin film microelectrode array for monitoring electrogenic cells in vitro, Sensors and Actuators B34:265-269. 1996
/NAB/	D6	Cady et al., Electrical Impedance Measurements: Rapid Method for Detecting and Monitoring Microorganisms
	D7	

Examiner Signature	/Nathan Bowers/	Date Considered	08/10/2007
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